DT02 Rec'd PCT/PTO

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 99-009 PRIORITY DATE CLAIMED

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE June 18, 2002 PCT/US02/19263 June 18, TITLE OF INVENTION Process for the Production of Precipitated Calcium Carbonates and. APPLICANT(S) FOR DO/EO/US ERDMAN, Gerald D. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: ★ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). x has been communicated by the International Bureau. c. X is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)), 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4),

his collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Other items or information:

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PTO1 Rec'd PCT/PTC 0 2 MAR 2005
PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. if k	1, 5) e (17 CZR)	152 INTERNATIONAL A	PPLICATION NO.	ATTORNEY'S DO	CKET NUMBER
PCT/US02/19263				DN 99-009	
The following fees have been submitted			CALCULATIONS	PTO USE ONLY	
21. 🙀 Basic national fee			\$300	^{\$} 300	
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 200	·
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 400	
TOTAL OF 21, 22 and 23 =				\$ 900	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				900	
Total Sheets Extra Sheets		ch additional 50 or fraction d up to a whole number)	RATE	ंच्या संचि	
- 100 = /50	=	0	× \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				^{\$} 130	
CLAIMS NUMBER FILED		NUMBER EXTRA	RATE	\$	
Total claims	20 - 20 =	0	x \$50	\$	
Independent claims	2 -3=	0	x \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) 0 + \$360			+ \$360	\$	
, TOTAL OF ABOVE CALCULATIONS =				\$	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					
SUBTOTAL =				\$ 1030	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). +				\$	
TOTAL NATIONAL FEE =				\$ 1030	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
TOTAL FEES ENCLOSED =				\$ 1030	
				Amount to be refunded:	\$
				Amount to be charged:	^{\$} 1030
a. A check in the amount of \$ to cover the above fees is enclosed.					
b. X Please charge my Deposit Account No. 13-3639n the amount of \$ 1030 to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. X The Commissioner is he Account No.13-36	ereby authorized to 3 <u>9</u> . A duplicate co	o charge any additional fees whopy of this sheet is enclosed.	ich may be required, o	or credit any overpaymen	t to Deposit
d. Fees are to be charged be included on this fo	to a credit card. W	ARNING: Information on this f	orm may become publ	ic. Credit card informati	on should not
NOTE: Where an appropriate ti and granted to restore the Inter	me limit under 37	CFR 1.495 has not been met		(37 CFR 1.137(a) or (b))	must be filed
SEND ALL CORRESPONDENCE TO: Mila J. Herran SIGNATURE					
				J. Herman	
				J. Herman	
			Michael NAME 51,289	J. Herman	

Practitioner's Docket No. DN 99-009

10/526342

PTO1 Rec'd PCT/PTC 0 2 MAR 2005 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE The United States Designated/Elected Office National Phase Entry

In re application of: ERDMAN

International Application No.: PCT/US02/19263

Group No.: not yet assigned

Filed: June 18, 2002

Examiner: not yet assigned

For: Process for the Production of Precipitated Calcium Carbonates and Product Produced

Thereby

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

EXPRESS MAIL CERTIFICATE

EK793617035US "Express Mail" label number Date of Deposit March 2, 2005

I hereby state that the following attached paper(s) or fee(s)

Petition for Revival of an International Application for Patent Designating the U.S. Abandoned Unintentionally Under 37 CFR 1.137(b) - 2 pages Authorization to Charge Deposit Account – (in duplicate) 2 pages Transmittal Letter to the US Designated/Elected Office Concerning a Submission Under 35 USC 371 – (in duplicate) 4 pages Combined Declaration and Power of Attorney – 2 pages Return Receipt Postcard

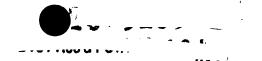
are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Andrea I. Rennig

andrea 1 Renny

(Express Mail Certificate—page 1)





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: ERDMAN, Gerald Dean

Application No.: PCT/US02/19263

Group No.: Not yet assigned

Priority Date: June 18, 2002

Examiner: Not yet assigned

For: Process for the Production of Precipitated Calcium Carbonates and Product Produced

Thereby

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Authorization to Charge Deposit Account

The Commissioner is hereby authorized to charge the following fees as well as any additional fees to Account No. 13-3639:

PETITION FOR REVIVAL OF AN INTERNATIONAL APPLICATION FOR PATENT DESIGNATING THE U.S. ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(B) - \$1500.00

A duplicate copy of this form is attached.

Reg. No.: 51,289

Tel. No.: (610) 861-4925

Michael J. Herman

Minerals Technologies Inc. One Highland Avenue

Bethlehem, PA 18017

United States